

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,103,232 B2  
APPLICATION NO. : 09/818627  
DATED : September 5, 2006  
INVENTOR(S) : Daisuke Kotake et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE TITLE PAGE, AT PAGE (56):

Foreign Patent Documents, insert --JP 11-168754 6/1999--.

COLUMN 1:

Line 14, "Technology of" should read --Technology for--.

Line 17, "image data" should read --image data, is known--.

Line 50, "system" should read --system is employed--.

COLUMN 4:

Line 30, "after associated" should read --after being associated--.

Line 60, "associates with" should read --associates said--.

COLUMN 9:

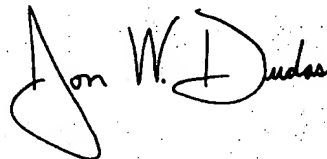
Line 64, "According the" should read --According to the--.

COLUMN 10:

Line 39, "better reduce" should read --better to reduce--.

Signed and Sealed this

First Day of May, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, sweeping initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*